

10/541870
JC14 Rec'd PCT/PTO 11 JUL 2005

XA-10400
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

YUKAWA, Kinji et al.

Intl. Appln. No.: PCT/JP2004/000056

Intl. Filing Date: 8 January 2004

For: TELESCOPIC SHAFT FOR VEHICLE STEERING

* * *

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Mail Stop PCT, DO/EO/US

Sir:

Pursuant to 37 C.F.R. § 1.56, and without any assertion as to materiality or prior art effect, the documents listed on the attached Form PTO-1449 are hereby cited.

Documents AA and AE-AR on the attached List were cited in the International Search Report (copy attached).

Documents AG and AA were cited in the International Search Report as family members of Document AF. Documents AI-AK

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JK/

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were cited as family members of Document AH. Document AM was cited as a family member of Document AL. Documents AQ and AP were cited as family members of Document AP.

Document AE was also cited in the specification, on pages 2-4, 31-33, 39-40, and 42, and its relevance is indicated therein.

Applicants' Japanese representative has provided the attached comments regarding the relevance of Documents AS and AT.

Respectfully submitted,

MWS:sjk

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July 11, 2005

By, 
Mitchell W. Shapiro
Reg. No. 31,568

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COMMENTS ON DOCUMENT AL (WO 99/08920)

Figure shows an arrangement which comprises an outer tube, an inner shaft, balls are supported elastically between the outer tube and the inner shaft.

COMMENTS ON DOCUMENT AM (EP 1167790)

In view of abstract and figure, balls are disposed between an outer tube and an inner shaft.

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT LIST OF DOCUMENTS CITED BY APPLICANT				Atty. Docket No. XA-10400	Appln. No. 10/541870		
				Applicant YUKAWA, Kinji et al.			
				Filing Date HEREWITH	Group		
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AA	6,343,993	02/05/02	Duval et al.	464	167	
	AB	6,474,868	11/5/02	Geyer et al.	384	49	
	AC						
	AD						
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Sub-class	Translation
	AE	37 30 393	03/23/89	Germany			No
	AF	2001-50293	02/23/01	Japan			No
	AG	1 065 397	01/03/01	Europe			No
	AH	2002-539033	11/19/02	Japan			No
	AI	1 078 843	02/28/01	Europe			
	AJ	2 161 127	11/16/01	Spain			No
	AK	WO 00/55028	09/21/00	WIPO			Abstract
	AL	2000-38142	02/08/00	Japan			No
	AM	198 24 477	12/02/99	German			No
	AN	2001-239944	9/4/01	Japan			No
	AO	(UM) 4-123775	11/10/92	Japan			No
	AP	2002-286034	10/3/02	Japan			No
	AQ	102 02 899	08/01/02	German			No
	AR	2 373 551	09/25/02	Great Britain			
	AS	WO/99/08920	2/25/99	WIPO			Abstract
	AT	1 167 790	1/2/02	Europe			No
OTHER (including author, title, date, pertinent pages, etc.)							
	AU						
Examiner	/Justin Krause/			Date Considered	09/08/2008		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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